


ORIGINAL TO GENERAL FILES

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

FILE P.I. #0008754 **OFFICE** Design Policy & Support
CSHPP-0008-00(754)
Douglas County **DATE** August 23, 2010
Chattahoochee Hill Country Regional
Greenway Trail- Douglas County Pilot

FROM  Brent Story, State Design Policy Engineer

TO SEE DISTRIBUTION

SUBJECT APPROVED CONCEPT REPORT

Attached is the approved Concept Report for the above subject project.

Attachment

DISTRIBUTION:

Bryant Poole, District Engineer
Genetha Rice-Singleton, Program Control Administrator
Glenn Bowman, State Environmental Administrator
Kathy Zahul, State Traffic Engineer
Ron Wishon, State Project Review Engineer
Jeff Baker, State Utilities Engineer
Jonathan Walker, District Utilities Engineer
Paul Liles, State Bridge Engineer
Angela Robinson, Financial Management Administrator
Angela Alexander, State Transportation Planning Administrator
Mike Lobdell, Project Manager/District Preconstruction Engineer

BOARD MEMBER - 13th Congressional District

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT

Project Number: CSHPP-0008-00(754)

County: Douglas

P. I. Number: 0008754

Federal Route Number: N/A

State Route Number: N/A

Chattahoochee Hill Country Regional Greenway Trail - Douglas County Pilot

Submitted for approval:

DATE 6.16.10

DATE 6.16.10

DATE _____

DATE _____

DATE 6/21/10

Recommendation for approval:

DATE _____

DATE _____

DATE 8/2/10

DATE 7/30/10

DATE 7/29/10

DATE 6/22/10

DATE 7/29/10

DATE _____

Dana Hill, RS&H

Design Consultant Name and Firm Name (if applicable)

DCDOT
Local Government (if applicable)

Design Phase Office Head (if applicable)

Office Head (Project Manager's Office)

W. J. Smith
Project Manager

State Design Policy Engineer

Program Control Administrator

Glenn Bowman *

State Environmental Administrator

Kathy Zahul *

State Traffic Operations Engineer

Ron Wishon *

Project Review Engineer

Don Poch

District Engineer

Paul Liles *

State Bridge Design Engineer (if applicable)

State Transportation Financial Management Administrator

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Program (RTP) and/or the State Transportation Improvement Program (STIP).

DATE 8/3/10

Angela J. Allyn
State Transportation Planning Administrator

* Recommendations on file. KKF



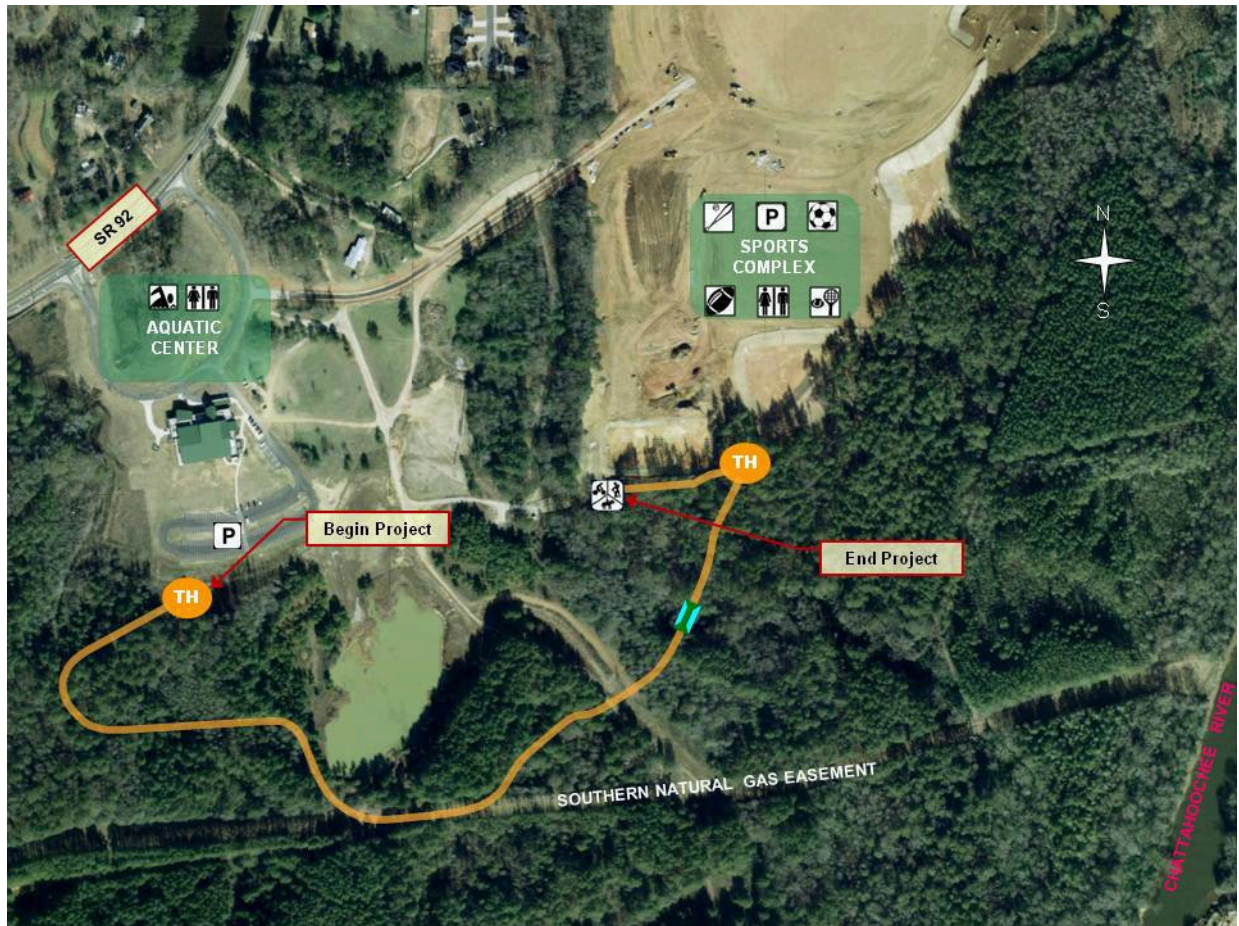
Project Location Map #1 (Not to scale)

Project No. CSHPP-0008-00(754)

Chattahoochee Hill Country Regional Greenway Trail

Douglas County

P.I. 0008754



Project Location Map #2: Boundary Waters Park Detail (Not to scale)

Project No. CSHPP-0008-00(754)

Chattahoochee Hill Country Regional Greenway Trail

Douglas County

P.I. 0008754

Need and Purpose: The purpose of the Douglas County Pilot Segment of the Chattahoochee Hill Country (CHC) Regional Greenway Trail is to enhance multimodal mobility and the quality of life for residents and visitors within the region. The trail will also be a valuable asset to the region, showcasing both environmental and cultural features. The trail will be accessible to the public and will preserve and enhance the natural environment for the enjoyment and appreciation of future generations. The inclusion of amenities such as signage, benches, and potentially a pond overlook area will help to create a unique experience for the trail user that will likely be duplicated in other planned segments of the CHC Regional Greenway Trail to create a true regional trail network.

Description of the proposed project: This project proposes to construct a new multiuse trail approximately 0.75 miles in length within Boundary Waters Park in Douglas County. The trail will be hard surface (i.e. asphalt or concrete, to be determined in design phase) and will begin at the existing trailhead in the southeastern portion of the park, south of the Aquatic Center. The trail will then travel south toward a Southern Natural Gas easement, then north toward the new Athletics Hub, where it will terminate at a proposed new trailhead. The trail will enhance the existing unpaved trail facilities within the park, providing a hard-surface (i.e. asphalt or concrete) trail for pedestrians, bicycles, and in-line skaters.

The trail will be part of a proposed 98-mile multi-county regional greenway trail system that will travel along the Chattahoochee River in Douglas County, Carroll County, Coweta County, Fulton County, and the City of Chattahoochee Hills. The regional corridor will enhance multimodal mobility and quality of life, and will help to spur economic development within the region. It will also likely include amenities and emergency response services.

Is the project located in a PM 2.5 Non-attainment area? ☒ **X** ☐ **Yes** ☐ **No**

Because this project will provide an alternative method of transportation and does not add vehicle capacity, it is air quality exempt.

Is this project located in an Ozone Non-attainment area? ☒ **X** ☐ **Yes** ☐ **No**

Because this project will provide an alternative method of transportation and does not add vehicle capacity, it is air quality exempt.

PDP Classification: Major _____ Minor ☒ **X** _____

Federal Oversight: Full Oversight () Exempt (X) State Funded () or Other ()

Functional Classification: N/A _____

U. S. Route Number(s): N/A _____ **State Route Number(s):** N/A _____

Traffic (AADT):

Base Year: N/A _____

Design Year: N/A _____

Existing design features:

This is a new location project therefore there are no existing design features; however the project lies within an existing Douglas County Park, Boundary Waters Park. The park is a 500 acre facility that includes an aquatic center, athletic fields, unpaved hiking trails, playgrounds, and equestrian amenities.

Proposed Design Features:

- Proposed typical section(s): Twelve-foot wide hard surface trail (asphalt or concrete), with three-foot graded shoulders.
- Proposed Design Speed Mainline 20 mph
- Proposed Minimum Radius of Curve: 100 ft
- Minimum Radius Allowable: 100 ft
- Proposed Maximum grade Mainline 4.5 %
- Maximum grade allowable 5 %
- Proposed Maximum grade Side Street N/A
- Maximum grade allowable N/A
- Proposed Maximum grade driveway N/A
- Proposed Maximum degree of curve N/A
- Maximum degree allowable N/A
- Maximum superelevation rate 3 %
- Right-of-Way:
 - Width: None
 - Easements: Temporary () Permanent () Utility (X) Other ().
 - Type of access control: Full () Partial () By Permit () Other (X): N/A
 - Number of parcels: 0 Number of displacements: 0
 - Business: 0
 - Residences: 0
 - Mobile homes: 0
 - Other: 0
- Structures:
 - Bottomless Culvert: Estimated to be approximately 4 feet in height, 12 feet in width, and 40 feet long. Will be accompanied by handrail along side of trail.
 - Bridges: None
 - Retaining walls: None
- Major intersections, interchanges, median openings and signal locations: None.
- Transportation Management Plan Anticipated: Yes () No (X)
- Design Exceptions to controlling criteria anticipated:

	<u>YES</u>	<u>NO</u>	<u>UNDETERMINED</u>
HORIZONTAL ALIGNMENT:	()	(X)	()
LANE WIDTH:	()	(X)	()
SHOULDER WIDTH:	()	(X)	()
VERTICAL GRADES:	()	(X)	()
CROSS SLOPES:	()	(X)	()
STOPPING SIGHT DISTANCE:	()	(X)	()
SUPERELEVATION RATES:	()	(X)	()
VERTICAL ALIGNMENT:	()	(X)	()

SPEED DESIGN:	()	(X)	()
VERTICAL CLEARANCE:	()	(X)	()
BRIDGE WIDTH:	()	(X)	()
BRIDGE STRUCTURAL CAPACITY:	()	(X)	()
LATERAL OFFSET TO OBSTRUCTION:	()	(X)	()

- Design Variances: None
- Environmental concerns -
 - Minor impacts to waters of the US are expected and are currently estimated at less than 100 feet.
 - No historic resources are present.
 - No archaeological resources are present.
- Anticipated Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (X) No ()
 - Categorical exclusion anticipated (Yes: Programmatic).
 - Environmental Assessment/Finding of No Significant Impact anticipated (FONSI) (No).
 - Environmental Impact Statement (EIS) (No).
- Utility involvements: Southern Natural Gas, Greystone Power (tentative- to be determined in design phase)
- VE Study Anticipated Yes () No (X)
- Benefit/Cost Ratio N/A
Because this project does not affect automotive travel, benefit/cost analysis was not conducted. Automotive congestion and delay reduction are not applicable to this proposed trail project.

Project Cost Estimate and Funding Responsibilities:

	PE	ROW	UTILITY	CST	MITIGATION
By Whom	Douglas Co.	None	None	Douglas Co.	None
\$ Amount	\$80,954.04	N/A	N/A	\$405,530	N/A

Project Activities Responsibilities:

- Design: Douglas County/Reynolds, Smith & Hills, Inc. (RS&H)
- Right-of-Way Acquisition: None
- Right-of-Way funding (real property): None
- Relocation of Utilities: None
- Letting to contract: Douglas County
- Supervision of construction: Douglas County
- Providing material pits: Construction Contractor
- Providing detours: N/A
- Environmental Studies/Documents/Permits: RS&H, Edwards-Pitman Environmental
- Environmental Mitigation: N/A

Coordination

- Concept Meeting held 02/24/10 (Minutes attached)
- P A R meetings, dates and results. N/A
- FEMA, USCG, and/or TVA: N/A
- Public involvement:
 - Public Information Session held 4/14/10.
 - 10 total attendees:
 - 3 attendees support project
 - 0 attendees opposed to project
 - 7 attendees had no comment
- Other projects in the area: No impacts or conflicts between this proposed trail project and the following projects are anticipated because the proposed project lies entirely within Boundary Waters Park.
 - P.I. No. 721420, SR 92 from South of SR 166 NE to CR 140/Lake Monroe Road. This project is a reconstruction/rehabilitation project along SR 92 in Douglas County.
 - P.I. No. 0002101, SR 70, SR 154, SR 166, CR 4797 and CR 4798 - Enhanced Recovery Area: This project is a safety project located along SR 166 in Douglas County.
- Railroads: N/A
- Other coordination to date: None

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: 5 Months.
- Time to complete preliminary construction plans: 3 Months.
- Time to complete right-of-way plans: N/A.
- Time to complete the Section 404 Permit: N/A.
- Time to complete final construction plans: 3 Months.
- Time to complete to purchase right-of-way: N/A.
- List other major items that will affect the project schedule: None

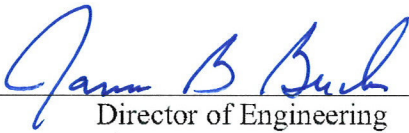
Other alternates considered:

- Alternate 1: No Build
This option does not meet the need and purpose of this proposed project. The No Build Alternate does not provide an added recreational benefit in Boundary Waters Park, and ultimately, the regional Chattahoochee Hill Country Regional Greenway Trail.

Comments: As appropriate

Attachments:

1. Detailed Cost Estimates:
 - a. Construction including Engineering and Inspection, Construction Contingency, Fuel and Asphalt Adjustments, Right of Way, Utilities, and Environmental Mitigation.
 - b. Fuel Price Adjustment Worksheet
2. Typical sections.
3. Minutes of Concept Team Meeting.

Concur: 
Director of Engineering

Approve: 
Chief Engineer

Date: 5/19/2010

Estimate Report for File "CHC Trail"

Section Mobilization and Erosion Control					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
163-0232	2	AC	283.12	TEMPORARY GRASSING	566.24
163-0240	10	TN	140.83	MULCH	1408.3
165-0010	1250	LF	0.43	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	537.5
171-0010	2500	LF	1.32	TEMPORARY SILT FENCE, TYPE A	3300
Section Sub Total:					\$5,812.04

Section Earthwork					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
201-1500	1	LS	50000	CLEARING & GRUBBING -	50000
205-0001	2250	CY	2.96	UNCLASS EXCAV	6660
206-0002	2250	CY	3.79	BORROW EXCAV, INCL MATL	8527.5
Section Sub Total:					\$65,187.50

Section Trail Construction					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
441-0106	5500	SY	22.53	CONC SIDEWALK, 6 IN	123915
500-3101	250	CY	362.53	CLASS A CONCRETE, BOTTOMLESS CULVERT	90632.5
515-2020		LF	39.37	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	0
550-2180	150	LF	21.7	SIDE DRAIN PIPE, 18 IN, H 1-10	3255
550-3418	8	EA	541.56	SAFETY END SECTION 18 IN, SIDE DRAIN, 4:1 SLOPE	4332.48
670-5620	1000	LF	9.48	WATER SERVICE LINE, 3/4 IN	9480
Section Sub Total:					\$231,614.98

Section Signing, Landscaping and Amenities					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
636-1041	50	SF	27.23	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	1361.5
652-6502	4000	GLF	0.07	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	280
676-1000	1	EA	1000	DRINKING FOUNTAIN	1000
700-8000	1	TN	349.47	FERTILIZER MIXED GRADE	349.47
700-9300	6500	SY	2.81	SOD	18265
702-0096	100	EA	20	BUDDLEJA DAVIDII	2000
702-0610	100	EA	14.68	LOROPETALUM CHINENSE	1468
702-0715	50	EA	278.1	OXYDENDRUM ARBOREUM -	13905
702-0828	100	EA	200	PRUNUS LAUROCERASUS -	20000
702-9025	250	SY	1.91	LANDSCAPE MULCH	477.5
754-4000	3	EA	250	WASTE RECEPTACLE UNIT	750
754-5000	3	EA	1250	BENCH	3750
754-6000	3	EA	800	BICYCLE RACK	2400
Section Sub Total:					\$66,006.47

Total Estimated Cost \$368,620.99

Subtotal Construction Cost \$368,620.99

Eng. & Insp. 5.0%	\$18,431.05	
Constr. Contingency 3.0%	\$11,058.63	
Total Fuel Adjustment	\$7,419.22	(From attached worksheet)
Total Liquid AC Adjustment	\$0.00	(From attached worksheet)
Inflation Rate 0.0% @ 0 Years	\$0.00	

Total Construction Cost	\$405,529.89	
Right Of Way \$	\$0.00	
Relmb. Utilities \$	\$0.00	
Mitigation \$	\$0.00	

Grand Total Project Cost	\$405,529.89	
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P.I. Number 0008754County DouglasProject Number CSHPP-0008-00(754) CHC Trail - Douglas Co. Pilot

Special Provision, Section 109-Measurement and Payment
FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)

ENTER FPL DIESEL	2.89
ENTER FPM DIESEL	6.503

ENTER FPL UNLEADED	2.538
ENTER FPM UNLEADED	5.7105

<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>

INCREASE ADJUSTMENT
125.00%

INCREASE ADJUSTMENT
125.00%

ROADWAY ITEMS	QUANTITY	DIESEL FACTOR	GALLONS DIESEL	UNLEADED FACTOR	GALLONS UNLEADED	REMARKS
Excavations paid as specified by Sections 205 (CUBIC YARD)	2250.000	0.29	652.50	0.15	337.50	
Excavations paid as specified by Sections 206 (CUBIC YARD)		0.29		0.15		
GAB paid as specified by the ton under Section 310 (TON)		0.29		0.24		
Hot Mix Asphalt paid as specified by the ton under Sections 400 (TON)		2.90		0.71		
Hot Mix Asphalt paid as specified by the ton under Sections 402 (TON)		2.90		0.71		
PCC Pavement paid as specified by the square yard under Section 430 (SY)		0.25		0.20		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
Bridge Excavation (CY) Section 211		48.59		8.00		1.50		
Class __ Concrete (CY) Section 500	250.00	551.00	137.7500	8.00	1102.00	1.50	206.63	
Class __ Concrete (CY) Section 500				8.00		1.50		
Class __ Concrete (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500		550.00		8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Concrete Handrail (LF) Section 500				8.00		1.50		
Concrete Barrier (LF) Section 500		43.92		8.00		1.50		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
Stru Steel Plan Quantity (LB) Section 501				8.00		1.50		
Stru Steel Plan Quantity (LB) Section 501				8.00		1.50		
PSC Beams____ (LF) Section 507		205.00		8.00		1.50		
PSC Beams____ (LF) Section 507				8.00		1.50		
PSC Beams____ (LF) Section 507				8.00		1.50		
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50		
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50		
Bar Reinf Steel (LB) Section 511		0.87		8.00		1.50		
Piling____ inch (LF) Section 520		70.00		8.00		1.50		
Piling____ inch (LF) Section 520				8.00		1.50		
Piling____ inch (LF) Section 520				8.00		1.50		
Piling____ inch (LF) Section 520				8.00		1.50		
Piling____ inch (LF) Section 520				8.00		1.50		
Piling____ inch (LF) Section 520				8.00		1.50		
Drilled Caisson,____ (LF) Section 524				8.00		1.50		
Drilled Caisson,____ (LF) Section 524				8.00		1.50		
Drilled Caisson,____ (LF) Section 524				8.00		1.50		
Pile Encasement,____(LF) Section 547				8.00		1.50		
Pile Encasement,____(LF) Section 547				8.00		1.50		
SUM QF DIESEL=			1754.50		SUM QF UNLEADED=			544.13
DIESEL PRICE ADJUSTMENT(\$)					\$5,831.08			
UNLEADED PRICE ADJUSTMENT(\$)					\$1,588.14			

**APPLICABLE TO CONTRACTS/PROJECTS CONTAINING THE 413 SPECIFICATION, SECTION 413.5.01 ADJUSTMENTS
ASPHALT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT**

Page 3 of 4

ASPHALT CEMENT PRICE ADJUSTMENT FOR TACK COAT(Surface Treatment 125% MAX)

BITUMINOUS

APPLICABLE TO CONTRACTS CONTAINING THE 413 SPEC. SECTION 413.5.01 ADJUSTMENTS ASPHALT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT

<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>

ENTER APL

ENTER APM

125.00%

INCREASE ADJUSTMENT

Use this side for Asphalt Emulsion Only

L.I.N.	TYPE	ASPHALT EMULSION (GALLONS)
TMT = <input type="text"/>		
REMARKS:		

Use this side for Asphalt Cement Only

L.I.N.	TYPE	TACK (GALLONS)
TMT = <input type="text"/>		
REMARKS:		

MONTHLY PRICE ADJUSTMENT(\$)

ADJUSTMENT SUMMARY

FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)

DIESEL PRICE ADJUSTMENT(\$)

\$5,831.08

UNLEADED PRICE ADJUSTMENT(\$)

\$1,588.14

ASPHALT CEMENT PRICE ADJUSTMENT (BITUMINOUS TACK COAT 125% MAX)

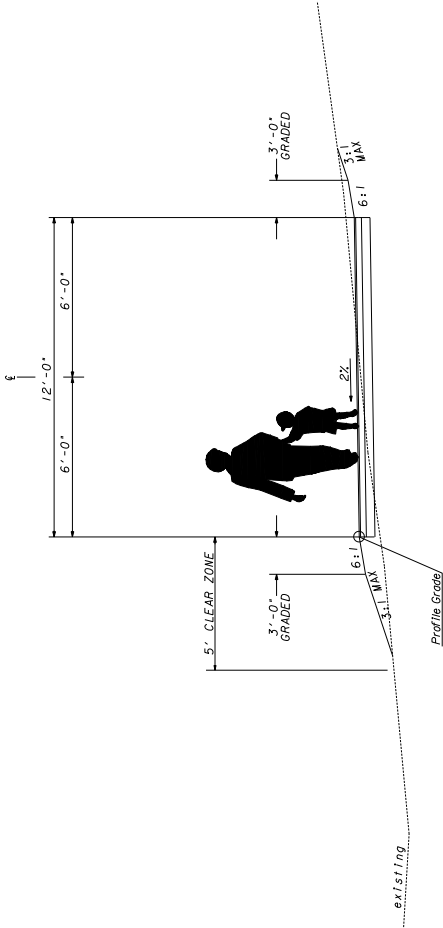
400 / 402 ASPHALT CEMENT PRICE ADJUSTMENT 125% MAX

ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)

REMARKS:

TOTAL ADJUSTMENTS

\$7,419.22



TRAIL TYPICAL SECTION

NOT TO SCALE	REVISION DATES		STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
			OFFICE: DISTRICT 7
			TYPICAL SECTION
			CHC REGIONAL GREENWAY TRAIL
			DOUGLAS COUNTY

RS&H
730 PEACHTREE STREET, SUITE 430
ATLANTA, GA 30308
PHONE: 404-522-7200 FAX: 404-547-8622

Meeting Summary



Date: February 24, 2010, 2:00 pm

Location: GDOT District Seven Office

By: Sara Huie, PE, RS&H
Eric Seckinger, PE, RS&H

Subject: CSHPP-0008-00(754), P.I. No. 0008754, Douglas County
Chattahoochee Hill Country Regional Greenway Trail - Douglas

Concept Team Meeting

Attendees:

David Robbins, GDOT D7	Max Laureneau, Comcast
Adrian Jackson, GDOT D7	Charles McKinley, Greystone Power
Scott Lee, GDOT D7	Ferdinand Henderson, AT&T
Brandi Peck, Douglas County DOT	Billy Tucker, Southern Natural Gas
Gary Westmoreland, Douglas County DOT	Miguel Baca, DDCWSA
Melanie Nable, GDOT OEL	Sara Huie, RS&H
Lewis Brooker, GDOT D7 Utilities	Eric Seckinger, RS&H
Mac Cranford, GDOT D7 Planning/Programming	
Patrick Richardson, GDOT D7 Right of Way	

The purpose of this meeting was to discuss the concept of the proposed Douglas County Pilot Segment of the Chattahoochee Hill Country Regional Greenway Trail, to discuss environmental issues and coordination efforts within the project, and to review the overall project schedule. The meeting took place at the GDOT District 7 office on February 24, 2010 at 2:00 PM.

I. Welcome

David Robbins opened the meeting and stated that he is passing the project to Adrian Jackson. Both should be included in project correspondence. He noted that there is no right of way required on this project, and because Douglas County owns the park and will maintain the trail, no easement is needed.

II. Introduction of Each Attendee

III. Project Background

Sara Huie gave an overview of the project background.

IV. Need and Purpose

Sara Huie gave a description of the proposed Need and Purpose.

Lewis Brooker stated that even though utility conflicts are not anticipated (other than Southern Natural Gas Easement), the Local Let Letter for Utility Certification and 1st and 2nd Utilities submissions will still be required. He will provide a copy of the letter.

Gary Westmoreland stated that Douglas County is responsible for all utilities.

V. Project Development Schedule

Sara Huie gave an overview of the project schedule.

Gary Westmoreland stated that Douglas County would like to expedite the project as much as possible in order to receive stimulus funding. Is GDOT willing to fast forward the project to receive this funding?

Melanie Nable stated that a Programmatic Categorical Exclusion (PCE) may be appropriate due to the lack of impacts. This would eliminate the FHWA reviews. She asked if the proposed footbridge would require any fill. Sara Huie said that no, it will not. It will be a small footbridge in the same location as the existing footbridge, only wider than the existing bridge. Melanie noted that OEL is currently swamped with environmental documents for stimulus projects, but will do their best to review this project in a timely manner. She stated that the review times for special studies needs to be added to the project schedule. Two weeks is appropriate for each, and they can overlap. She said that a 5-day turnaround to respond to comments for the environmental document is likely too short.

Melanie Nable asked about the durations for Public Involvement tasks and inquired why there is significant stakeholder involvement. Brandi Peck answered that in order to coordinate with other counties that will be a part of the overall regional trail system, representatives from each serve as stakeholders for this project. Melanie stated that GDOT will not be involved in the Public Information Open House (PIOH), but would like to receive copies of all public comments.

Scott Lee stated that the District will do their best to accelerate their review times as much as possible to keep up with the schedule required for stimulus projects. He noted that review and approval time for the Concept Report should be added to the schedule, approximately 30 days. He noted that moving forward without knowing for sure if the project will receive stimulus funding is a risk to the County. Gary Westmoreland responded that the County doesn't see it as much of a risk at all, because if it does not meet the stimulus deadline, the Congressional Earmark is secured for this project as alternate funding.

VI. Other Items

Billy Tucker stated that the Southern Natural Gas Easement has two lines: one running north and the other running south. The northerly line is in service and the southerly line is abandoned. He suggested that the trail come from the park, cross the northerly line, and travel along the southern side of the easement, then cross the northerly line again to go back into the park. This will avoid having a hard surface placed directly on top of the live line. The trail should be located as far from the live line as possible. He stated that it is a 24" gas line with 450 pounds of pressure. He stated that he will mark the line in the field prior to the surveyor going out.

Charles McKinley asked if there will be lighting along the trail. Brandi Peck stated that currently this is a contingency item, and it will be decided later in project development. Charles noted that because this is in a floodplain, poles or vaults would be required. He asked if permitting would be required. Lewis Brooker said their permitting would not be required because GDOT property is not involved. Brandi Peck stated that it would be required for the County, but it is really only in order to keep a paper trail since the County would be seeking the permit on their own park property.

Melanie Nable asked who is doing the environmental work on this project, and have they begun. Sara Huie stated that Edwards-Pitman is doing this work and has already begun. Melanie said that OEL could see the Environmental Document task being completed in 120 days, instead of 170 as the schedule currently shows. The de minimus will not be required because the County would essentially be using land from itself. She noted that a No Noise letter would be required, only a simple one-page document. She also noted that Edwards-Pitman should proceed as if lighting will be part of the project, in order to avoid having to add that to the project further down the road.

GDOT asked for a schedule showing the project being completed by the end of October 2010. Sara Huie stated that RS&H will prepare this.

Sara Huie asked if the District is satisfied with the schedule, and if they could see any review times being reduced at all. Scott Lee responded that it takes 2 weeks to schedule the PFPR and FFPR meetings. It is anticipated that he can get a waiver for the Environmental Document at the PFPR.

David Robbins adjourned the meeting at 3:00.

Action Items:

1. *Lewis Brooker to provide Local Let Letter for Utility Certification template to RS&H. (completed)*
2. *RS&H to add time to schedule to account for Special Studies and GDOT Concept Report review time. RS&H to send a revised schedule showing the project meeting deadlines to meet stimulus requirements.*
3. *RS&H to send GDOT copies of all public comments once the PIOH is held.*
4. *Southern Natural Gas to mark gas lines in the field prior to surveyor going into field.*